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- 1 [Supporting RFID-based item tracking applications in Oracle DBMS u](#)
Ying Hu, Seema Sundara, Timothy Chorma, Jagannathan Srinivasan
August 2005 **VLDB '05**: Proceedings of the 31st international conference c
Publisher: VLDB Endowment

Full text available: [Pdf](#) (200.93 KB)

Additional Information: [full citation](#), [abs](#)
Bibliometrics: Downloads (6 Weeks): 452, Downloads (12 Months): 2429, Dow

Radio Frequency Identification (RFID) based item-level tracking holds th
retail store, and asset management applications. However, the high volu
poses challenges to ...

- 2 [Scalable sequential pattern mining for biological sequences](#)

[Ke Wang, Yabo Xu, Jeffrey Xu Yu](#)

November 2004 **CIKM '04**: Proceedings of the thirteenth ACM international
management

Publisher: ACM [Request Permissions](#)

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Biosequences typically have a small alphabet, a long length, and pattern
arbitrary size. Mining frequent patterns in such sequences faces a differ
sequences primarily motivated ...

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Keywords: algorithm, bioinformatics, frequent pattern, pruning technic

- 3 [Usability and feasibility of PmEB: a mobile phone application for mor](#)
Christopher C. Tsai, Gunny Lee, Fred Raab, Gregory J. Norman, Timothy S.
March 2007 **Mobile Networks and Applications**, Volume 12 Issue 2-3

Publisher: Kluwer Academic Publishers

Full text available: [Pdf](#) (384.05 KB)

Additional Information: [full citation](#), [abs](#)
Bibliometrics: Downloads (6 Weeks): 25, Downloads (12 Months): 175, Downl

Obesity is a major public health challenge with over 65% of US adults e
costs of obesity are \$78.5 billion. Self-monitoring is a critical skill for su
monitoring is labor-intensive, ...

Keywords: behavioral science, mobile communication, software protot

4 Quel(s) facteur(s) de différenciation interindividuelle dans l'utilisation d'apprentissage?



Dorothee Fillet, Eric Jamet

September 2008 **IHM '08**: Proceedings of the 20th International Conference Homme-Machine

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A high level of learner control characterizes hypermedia learning envirol
learners to build their own strategies by controlling the information seq
freedom doesn't benefit to ...

Keywords: hypermedia learning, interindividual differences, strategy o

5 Quantitative information flow as network flow capacity



Stephen McCamant, Michael D. Ernst

June 2008 **PLDI '08**: Proceedings of the 2008 ACM SIGPLAN conference implementation

Publisher: ACM [Request Permissions](#)

Full text available: [Pdf](#) (319.94 KB)

Additional Information: [full citation](#), [abs](#)

Bibliometrics: Downloads (6 Weeks): 22, Downloads (12 Months): 182, Downl

We present a new technique for determining how much information abo
public outputs. In contrast to previous techniques based on reachability
more precise quantitative ...

Keywords: dynamic analysis, implicit flow, information-flow analysis

Also published in:

May 2008 **SIGPLAN Notices** Volume 43 Issue 6

6 A framework for expressing and combining preferences



Rakesh Agrawal, Edward L. Wimmers

June 2000 **SIGMOD '00**: Proceedings of the 2000 ACM SIGMOD interna

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Full text available: [Pdf](#) (778.31 KB)




Additional Information: [full citation](#), [abs](#)

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The advent of the World Wide Web has created an explosion in the avai
potential choices expand, the time and effort required to sort through th
framework for expressing and ...

Also published in:




June 2000 **SIGMOD Record** Volume 29 Issue 2

-  [MMVIS: design and implementation of a multimedia visual informatic](#)
[Stacie Hibino](#), [Elke A. Rundensteiner](#)
 February 1997 **MULTIMEDIA '96**: Proceedings of the fourth ACM internatic
Publisher: ACM  [Request Permissions](#)
 Full text available:  Pdf (1.70 MB) Additional Information: [full citation](#), [reference](#)
Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 19, Download

Keywords: interactive visualizations, multimedia system design, tempo


- 8 [Text categorization with many redundant features: using aggressive](#)
 [competitive with C4.5](#)
[Evgeniy Gabrilovich](#), [Shaul Markovitch](#)
 July 2004 **I CML '04**: Proceedings of the twenty-first international confe
Publisher: ACM
 Full text available:  Pdf (264.38 KB) Additional Information: [full citation](#), [abstract](#)
Bibliometrics: Downloads (6 Weeks): 18, Downloads (12 Months): 166, Downl

Text categorization algorithms usually represent documents as bags of words with huge numbers of features. Most previous studies found that the majority of features are irrelevant for classification, and that the performance ...


- 9 [The smallest enclosing ball of balls: combinatorial structure and algo](#)
 [Kaspar Fischer](#), [Bernd Gartner](#)
 June 2003 **SCG '03**: Proceedings of the nineteenth annual symposium on
Publisher: ACM  [Request Permissions](#)
 Full text available:  Pdf (325.86 KB) Additional Information: [full citation](#), [abstract](#)
Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 75, Download

We develop algorithms for computing the smallest enclosing ball of a set of points. In contrast to previous methods, we explicitly address small cases ($n = d + 1$), derive tight bounds, and show that ...


Keywords: distance to convex hull, minimal covering ball, minimum volume

- 10 [State-slice: new paradigm of multi-query optimization of window-based](#)
[Song Wang](#), [Elke Rundensteiner](#), [Samrat Ganguly](#), [Sudeept Bhattacharya](#)
 September 2006 **VLDB '06**: Proceedings of the 32nd international conference on
Publisher: VLDB Endowment
 Full text available:  Pdf (760.70 KB) Additional Information: [full citation](#), [abstract](#)
Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 78, Download

Modern stream applications such as sensor monitoring systems and public information handling of large numbers of continuous queries specified over high volume data require efficient computations among multiple continuous ...

- 11 [Relational data management implementation techniques](#)
 [V. Kevin M. Whitney](#)
 May 1974 **SIGFIDET '74**: Proceedings of the 1974 ACM SIGFIDET (now SIGMOD) conference on access and control

Publisher: ACM  [Request Permissions](#)


Full text available:  Pdf (1.35 MB)

Additional Information: [full citation](#), [abs](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 32, Download

The use of relations as a model of information stored in large data base other methods of data description. It is often, however, criticized as diff some of the pros ...

12 [Fine-grained privilege separation for web applications](#)

 [Akshay Krishnamurthy](#), [Adrian Mettler](#), [David Wagner](#)

April 2010 **WWW '10:** Proceedings of the 19th international conference

Publisher: ACM

Full text available:  Pdf (537.93 KB)


Additional Information: [full citation](#), [abs](#)

Bibliometrics: Downloads (6 Weeks): 39, Downloads (12 Months): 39, Downlo

We present a programming model for building web applications with sec verified during a security review. In our model, applications are divided enabling rich security ...

Keywords: object-capabilities, privilege separation, web applications

13 [Work practices of system administrators: implications for tool design](#)

 [Nicole F. Velasquez](#), [Suzanne P. Weisband](#)

November 2008 **CHI MIT '08:** Proceedings of the 2nd ACM Symposium on C of Information Technology

Publisher: ACM

Full text available:  Pdf (223.98 KB)


Additional Information: [full citation](#), [abs](#)

Bibliometrics: Downloads (6 Weeks): 11, Downloads (12 Months): 127, Downl

System administrators are specialized workers and computer users. As environments, intuition tells us this unique user group may have require that differ from the requirements ...

Keywords: design, system administrator, user satisfaction, work practi

14 [Efficient and effective metasearch for text databases incorporating li](#)

 [Clement Yu](#), [Weiyi Meng](#), [Wensheng Wu](#), [King-Lup Liu](#)

June 2001 **SIGMOD '01:** Proceedings of the 2001 ACM SIGMOD interna

Publisher: ACM  [Request Permissions](#)

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Additional Information: [full citation](#), [abs](#)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 22, Downloa

Linkages among documents have a significant impact on the importance important documents are pointed to by many documents or by other im be used to facilitate ordinary users ...

Keywords: distributed collection, information retrieval, linkages among

Also published in:



June 2001 **SIGMOD Record** Volume 30 Issue 2

15 [Grouped graphical Granger modeling methods for temporal causal n](#)

 [Aurelie C. Lozano, Naoki Abe, Yan Liu, Saharon Rosset](#)

June 2009 **KDD '09**: Proceedings of the 15th ACM SIGKDD international mining

Publisher: ACM  [Request Permissions](#)


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We develop and evaluate an approach to causal modeling based on time "grouped graphical Granger modeling methods." Graphical Granger moc time series data and invokes ...

Keywords: Granger causality, boosting, graphical modeling, temporal c

16 [Approximate reverse k-nearest neighbor queries in general metric sp](#)

 [Elke Achtert, Christian Böhm, Peer Kröger, Peter Kunath, Alexey Pryakhin,](#)

November 2006 **CIKM '06**: Proceedings of the 15th ACM international confe management

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Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 58, Downloa

In this paper, we propose an approach for efficient approximative RkNN value of k is specified at query time. Our method uses an approximator prune ...

Keywords: approximative similarity search, reverse nearest neighbor

17 [Balancing design options with Sherpa](#)

 [Timothy Sherwood, Mark Oskin, Brad Calder](#)

September 2004 **CASES '04**: Proceedings of the 2004 international confere for embedded systems

Publisher: ACM


Full text available:  [Pdf](#) (292.03 KB) Additional Information: [full citation, abs](#)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 33, Downloa

Application specific processors offer the potential of rapidly designed log performance and area demands of the task at hand. Recently, there hav automate the process ...

Keywords: application specific processor (ASIP), area minimization, co peicewise linear model

18 [Graph clustering with network structure indices](#)

 [Matthew J. Rattigan, Marc Maier, David Jensen](#)


June 2007 **ICML '07**: Proceedings of the 24th international conference o

Publisher: ACMFull text available:  Pdf (492.20 KB)Additional Information: [full citation](#), [abs](#)**Bibliometrics:** Downloads (6 Weeks): 34, Downloads (12 Months): 117, Downl

Graph clustering has become ubiquitous in the study of relational data s
new graphical adaptation of the k -medoids algorithm and the Girvan-Ne
centrality. We show that ...

19 [Semantic web for geospatial e-government portals](#)[Nancy Wiegand](#)

May 2007

dg.o '07: Proceedings of the 8th annual international confere
disciplines & domains**Publisher:** Digital Government Research CenterFull text available:  Pdf (48.94 KB)Additional Information: [full citation](#), [abs](#)**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 60, Downloa

This poster paper applies the vision of the Semantic Web to e-governme
geospatial data. Current searching methods yield too many results and
propose ontologies and Semantic Web ...

Keywords: geospatial, government data, ontology, portal, searching, s**20** [The design of a similarity based deduplication system](#)[Lior Aronovich, Ron Asher, Eitan Bachmat, Haim Bitner, Michael Hirsch, Sh](#)

May 2009

SYSTOR '09: Proceedings of SYSTOR 2009: The Israeli Expe**Publisher:** ACM  [Request Permissions](#)Full text available:  Pdf (532.91 KB)Additional Information: [full citation](#), [abs](#)**Bibliometrics:** Downloads (6 Weeks): 25, Downloads (12 Months): 240, Downl

We describe some of the design choices that were made during the dev
deduplication device. The system's design goals and how they were ach
deduplication device that uses similarity ...

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